

UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		017201-046410US		\supset	
First Inventor			Frank Andersen		
Title ALUMINUM OXIDE CERAMIC COMPONENTS AND METHODS					
Express Mail Label No.		EV 326934649 US			

for new nonprovisional applications under 37 CFR 1.53(b))

			Commissione	er for Patents				
APPLICATION E	ADDRESS TO	Mail Stop Pat P.O. Box 1450	ent Application					
See MPEP chapter 600 concerning design pate		Alexandria, VA 22313-1450						
2. Applicant claims small entity states See 37 CFR 1.27.	t I			 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) 				
(preferred arrangement set forth bei - Descriptive title of the Invention - Cross References to Related Appl - Statement Regarding Fed sponsor - Reference to sequence listing, a ta	b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper number of pages c. ☐ Statements verifying identity of above copies							
or a computer program listing app	or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description		ACCOMPANYING APPLICATIONS PARTS					
 Brief Summary of the Invention Brief Description of the Drawings (9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney					
- Abstract of the Disclosure		11. English Tra	anslation Docun	nent (if applicable)				
4. Drawing(s) (35 U.S.C.113)	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations							
5. Oath or Declaration	13. Preliminary Amendment							
a. Newly executed (original or ofb. Copy from a prior application	14. Return Receipt Postcard (MPEP 503)							
(for a continuation/divisional	(Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s)							
i ☐ DELETION OF INVENTO	OR(S)	(if foreign priority is claimed)						
Signed statement attached delernamed in the prior application, s 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent							
6. Application Data Sheet. See 37	Of its equivalent							
18. If a CONTINUING APPLICATION, check	appropriate box, and supply	the requisite information	n below and in a	preliminary amendment,				
or in an Application Data Sheet under 37 CFR 1.76:								
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: / Prior application information: Examiner Group Art Unit:								
Prior application information: Examiner Group Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
Total and the message and the same and the s		IDENCE ADDRESS						
☑ Customer Number or Bar Code Label	1011 50	or Correspondence address below						
PATENT TRADEMARK OFFICE								
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Country	Telephone	(303) 571-4000	Fax	(303) 571-4321				
Name (Print/Type) Darin J. Gib		Registration No. (Attorney/Agent)		38,464				
Signature			Date	July 1, 2003				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments n the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450. DE 7109075 v1